

# 6-month Biological Field Crew Positions at Midway Atoll National Wildlife Refuge

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## Description:

The U.S. Fish and Wildlife Service is seeking volunteers for six months at Midway Atoll National Wildlife Refuge in the biological program from September 2018 to March 2019. The biological program focuses on controlling and removing non-native species and to maintain, conserve, and restore quality habitat to meet the needs of indigenous plants, seabirds, water birds, monk seals and sea turtles.



In addition to being a National Wildlife Refuge, Midway Atoll is also designated as Battle of Midway National Memorial and part of Papahānaumokuākea Marine National Monument. Midway Atoll is a remote field site located over 1,300 miles from the main Hawaiian Islands and is inhabited by a small community of ~50 residents comprising of FWS staff, volunteers, and contractors.

## Duties and Responsibilities:

Volunteers are expected to work 40 hours/week, Monday-Friday with additional nights, early mornings, and weekend work as needed. Volunteer work includes invasive plant and rodent removal manually and through chemical applications of pesticides, native plant propagation, seed collection and processing, seabird and Laysan duck monitoring, marine debris removal, data entry and proofing, equipment maintenance, and other tasks depending on current projects and refuge needs.

## Special Considerations:

Midway Atoll is an extremely remote site and receives supplies occasionally by plane or ship. However, this can be not be reliable and due to weight restrictions, volunteers must be prepared to have all necessary amenities (i.e. toiletries and medications) with them upon arrival. Communication on island is limited to landline phones and slow internet access. Transportation on island will primarily be by foot or bicycle. Weather conditions can be harsh with strong winds, tropical storms, and hot sun. Safety is of primary concern. Volunteers should be aware that evacuation for emergencies or medical issues can typically take at least 24 hours and be potentially very expensive. All volunteers will need to carry medical-evacuation insurance.

Selected applicants will be sent a packet of additional information on the island, duties, and suggested items to bring, as well as required forms. These items must be submitted before the volunteer arrives for

duty in Honolulu. A current physical, tetanus shot, and TB test are also required. The U.S. Fish and Wildlife Service will provide transportation between Honolulu and Midway Atoll; housing and meals while on Midway Atoll.

### **Desired Skills/Experience:**

Remote field experience in the Hawaiian archipelago with a focus on invasive species control, plant identification, plant propagation, and avian identification, handling, and reproductive monitoring. Ideal candidates will have strong interpersonal skills and be able to work well independently as well as closely in a small group, be easy-going with a good sense of humor, and flexible to changing conditions. They will possess boating, kayaking and snorkel experience.

### **Qualifications:**

- Must be willing and able to work 40+ hours per week.
- Must be in excellent physical and mental condition; able to walk 10 miles a day over variable terrain, lift and carry 50 lbs, ride a bicycle, swim, and be able to perform repetitive stooping and bending motions.
- Must be able to perform all duties in inclement weather including high heat and humidity, strong winds, and heavy rain.
- Must be able to pass a swim test.
- Must be comfortable with the use of pesticides.
- Must have a valid driver's license and current passport that does not expire for at least one year.

### **To Apply:**

Please email a single PDF file in the following format: YourLastName\_Fall2018.pdf that includes your cover letter, resume/CV, and at least three references. You may send your application materials with the subject line "Midway Atoll Volunteer Application" to Kelly Goodale at [kelly\\_goodale@fws.gov](mailto:kelly_goodale@fws.gov). Direct any questions to Kelly Goodale as well.

**Applications are due June 3, 2018.**

